

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vuginia 22313-1450 www.uspto.gov

## \*BIBDATASHEET\*

**CONFIRMATION NO. 54** 

Bib Data Sheet								
SERIAL NUMBER 09/894,030	FILING DATE 06/29/2001 RULE	CLASS 514		GROUP ART UNIT 1653		ATTORNEY DOCKE NO. 108172-00058		
APPLICANTS		· • · · · · · · · · · · · · · · · · · ·					-	
J. Norman Hansen, Silver Springs, MD;								
** CONTINUING DATA ** This appln claims	************************ benefit of 60/215,449 06/2	9/2000	John.					
* FOREIGN APPLICATION	ONS ***********							
F REQUIRED, FOREIGN ** 01/15/2002	N FILING LICENSE GRAN	TED						
Foreign Priority claimed  35 USC 119 (a-d) conditions met yes no Met after Allowance  Verified and Acknowledged Examiner Scignature Initials			STATE OR	SHEETS TOT		TAL	INDEPENDE	
			COUNTRY MD	DRAWING 6	CLAIMS 23		CLAIMS 3	
ADDRESS 004372 ARENT FOX KINTNER F 1050 CONNECTICUT AV SUITE 400 WASHINGTON, DC 20036			,					
	al variant of sublancin to fa		isolation and use	in bioremediation	n of env	ironmen	tal contaminat	
FILING FEE  FEES: Authority has been given in Paper  No to charge/credit DEPOSIT ACCOUNT  RECEIVED  1052  FEES: Authority has been given in Paper  No to charge/credit DEPOSIT ACCOUNT  No for following:				1.16 F 1.17 F 1.18 F	All Fees  1.16 Fees (Filing)  1.17 Fees (Processing Ext. of time)  1.18 Fees (Issue)  Other  Credit			